

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

1. (currently amended) A mobile ~~Mobile~~ concrete pump comprising

mast block rotatable about a vertical axis (20),

at least five mast arms (1 to 7) which are pivotable relative to each other about horizontal pivot axes (B to G), and including a first mast arm and a last mast arm,

wherein the ~~respective~~ first mast arm (1) is hinged to the ~~[[a]]~~ mast block (22) so as to be pivotable about a horizontal pivot axis (A), ~~said mast block being rotatable about a vertical axis (20),~~ while the end of the last mast arm has no articulated joint, and wherein the mast arms can be folded in groups relative to each other in the manner of a Z-fold or a coil-type fold for transport purposes, ~~characterized by~~ including a first Z-type folding group comprising the last three mast arms, a first coil-type folding group comprising the penultimate, third to last and fourth to last mast arms, and a second Z-type folding group comprising the third to last, fourth to last, and fifth to last mast arms.

2. (currently amended) The mobile ~~Mobile~~ concrete pump according to claim 1, ~~thereby characterized, that~~ wherein a sixth to last mast arm, along with the third to last, fourth to

last, and fifth to last mast arms, form a Z-type folding group consisting of four mast arms.

3. (currently amended) The mobile Mobile concrete pump according to claim 1 ~~or 2, thereby characterized, that wherein~~ a seventh to last mast arm forms a second coil-type folding group together with the fifth to last and sixth to last mast arms.

4. (currently amended) A mobile Mobile concrete pump comprising

mast block rotatable about a vertical axis (20),
at least six mast arms (1 to 7) which are pivotable relative to each other about horizontal pivot axes (B to G),
including a first mast arm and a last mast arm,

wherein the ~~respective~~ first mast arm (1) is hinged to the [[a]] mast block (22) so as to be pivotable about a horizontal pivot axis (A), ~~said mast block being rotatable about a vertical axis (20),~~ while the end of the last mast arm has no articulated joint, and wherein the mast arms can be folded in groups relative to each other in the manner of a Z-fold or a coil-type fold for transport purposes, ~~characterized by~~ including a first Z-type folding group comprising the last four mast arms, a first coil-type folding group comprising the third to last, fourth to last and fifth to last mast arms, and a second Z-type folding group comprised of the fourth to last, fifth to last and sixth to last mast arms.

5. (currently amended) The mobile ~~Mobile~~ concrete pump according to claim 4, ~~thereby characterized, that wherein~~ a seventh to last mast arm forms a second coil-type folding group together with the fifth to last and sixth to last mast arms.

6. (currently amended) The mobile concrete pump ~~Articulated mast~~ according to claim 1, wherein ~~one of claims 1 through 5, thereby characterized, that~~ the pivot range of the last and penultimate linkage is at least 200°.

7. (currently amended) The mobile concrete pump ~~Articulated mast~~ according to claim 1, wherein ~~one of claims 1 through 6, thereby characterized, that~~ the pivot range of the penultimate linkage is at least 260°.

8. (currently amended) The mobile concrete pump ~~Articulated mast~~ according to claim 1, wherein ~~one of claims 1 through 7, thereby characterized, that~~ the pivot range of the third to last and fourth to last linkage is 170° to 270°.

9. (currently amended) The mobile concrete pump ~~Articulated mast~~ according to claim 1, wherein ~~one of claims 1 through 8, thereby characterized, that~~ the pivot range of the fifth to last and sixth to last linkage is 240° to 280°.

10. (currently amended) The mobile concrete pump ~~Articulated mast~~ according to claim 1, wherein ~~one of claims 1 through 9,~~

~~thereby characterized, that~~ the pivot range of the first linkage (A) is 90° to 180°.

11. (new) The mobile concrete pump according to claim 4, wherein the pivot range of the last and penultimate linkage is at least 200°.

12. (new) The mobile concrete pump according to claim 4, wherein the pivot range of the penultimate linkage is at least 260°.

13. (new) The mobile concrete pump according to claim 4, wherein the pivot range of the third to last and fourth to last linkage is 170° to 270°.

14. (new) The mobile concrete pump according to claim 4, wherein the pivot range of the fifth to last and sixth to last linkage is 240° to 280°.

15. (new) The mobile concrete pump according to claim 4, wherein the pivot range of the first linkage (A) is 90° to 180°.